

### AMENDMENT TO THE SPECIFICATION

Please amend the specification at page 12 as follows:

In all of the above-described devices, edge-spraying from a ~~monolithic~~ microchip is a poorly controlled process due to the inability to rigorously and repeatedly determine the physical form of the chip's edge. In another embodiment of edge-spraying, ejection nozzles, such as small segments of drawn capillaries, are separately and individually attached to the chip's edge. This process is inherently cost-inefficient and unreliable, imposes space constraints in chip design, and is therefore unsuitable for manufacturing.